

Goal 3 Strategic Targets: Draft 2006 – 2011 EPA Strategic Plan

2006-2011 Strategic Target	National Target	Regional Estimates
Decrease Waste Generation and Increase Recycling.		
By 2011, decrease the total amount of municipal solid waste disposed at landfills and combustion facilities by xx tons, from XX (tons) in YYYY (year).	XX Tons	
By 2011, increase recycling of the total annual municipal solid waste produced to 40% from 30.6% in 2003.	40%	
By 2011, increase reuse and recycling of construction and demolition debris by XX% from a baseline of YY% in 200X.	XX%	
By 2011, increase the use of coal combustion ash to 50% from XX% in 200X.	50%	
By 2011, increase by XX%, from XX% in year YYYY, the number of Tribes covered by an integrated waste management plan that has been approved by an appropriate governing body within the last 5 years.	XX%	
By 2011, reduce the number of open dumps on Tribal lands by XX%, from XX% in year YYYY.	XX%	
Manage Hazardous Wastes and Petroleum Products Properly.		
By 2011, prevent releases from RCRA hazardous waste management facilities by increasing the number of facilities that were brought under approved or updated controls from XX	XX%	

(at the end of FY 2008) to XX.		
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By 2011, increase the percentage of UST facilities that are in significant operational compliance with both release detection and release prevention requirements by 5% compared to 2006, out of a total estimated universe of approximately XXX facilities.	5% Increase From 2006 Baseline	
Each year through 2011, minimize the number of confirmed releases at UST facilities to 10,000 or fewer from a universe of approximately 650,000 UST tanks.	<= 10,000 Releases	
Prepare for and Respond to Accidental and Intentional Releases.		
By 2011, achieve and maintain at least 95% of maximum score on readiness evaluation criteria in each region.	95%	
Between 2007 and 2011, complete 975 Superfund-lead hazardous substance removal actions.	975 Superfund-lead removal actions	
Between 2007 and 2011, oversee and complete 650 voluntary removal actions.	650 Voluntary removal actions	
By 2011, reduce by 25% the gallons of oil spilled by facilities subject to Facility Response Plan regulations relative to the baseline year of 2003.	25% reduction in gallons of oil spilled from 2003 baseline	
By 2011, increase the compliance rate to 90% of all facilities subject to Facility Response Plan	90%	

regulations from 50% in 2004.		
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2006-2011 Strategic Target	National Target	Regional Estimates
Clean Up and Revitalize Contaminated Land. .		
By 2011, evaluate relative risk at 40,390 potentially hazardous waste sites to resolve community concerns on whether these sites require long-term cleanup to protect public health and the environment, or if they can be cleared of Superfund liability for possible redevelopment.	40,390 Final Assessment Decisions	
By 2011, control all identified unacceptable human exposures from site contamination to health-based levels, or below, for current land and/or groundwater use conditions at 84% (1,294) of 1,543 Superfund human exposure sites (as of FY 2005). This baseline includes 172 Superfund Federal facility sites. By 2011, increase the percentage of high priority RCRA facilities with human exposures to toxins controlled to XX% from XX% in 20YY. By 2020, control all identified unacceptable human exposures from site contamination to health-based levels, or below, for current land and/or groundwater use conditions at 95% of all facilities requiring RCRA Corrective Action (universe to be finalized by end of 2007).	84% of 2005 baseline.	

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<p>By 2011, control the migration of contaminated groundwater through engineered remedies or natural processes at 74% (1,016) of 1,381 Superfund groundwater sites (as of FY 2005). This baseline includes 166 Superfund Federal facility sites. By 2011, increase the percentage of high priority RCRA facilities with toxic releases to groundwater controlled to XX% from XX% in 20YY. By 2020, control the migration of contaminated groundwater through engineered remedies or natural processes at 95% of all facilities requiring RCRA Corrective Action (universe to be finalized by end of 2007).</p>	<p>74% of 2005 baseline.</p>	
<p>By 2011, reduce the backlog of LUST cleanups that exceed state risk-based standards for human exposure and groundwater migration from 27% down to 20% and complete construction of remedies at approximately 76% (1,171) of 1,547 Superfund sites (as of FY 2005). This baseline includes 172 Superfund Federal facility sites. (Note: construction completion is a milestone which indicates that all significant construction activity has been completed, even though additional remediation may be needed for all cleanup goals to be met).</p>	<p>Reduce LUST backlog to 20% and complete construction of remedies at approximately 76% of Superfund sites.</p>	
<p>By 2020, complete construction of final remedies at 95% of all facilities requiring RCRA Corrective Action (universe to be</p>	<p>95%</p>	

finalized by end of 2007).		
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By 2011, ensure that 90% of the 115 Superfund Federal facility sites on the NPL that require 5-year reviews remain protective of human health and the environment or actions are underway to ensure such protectiveness.	90%	
Maximize Potentially Responsible Party Participation at Superfund Sites.		
Each year through 2011, reach a settlement or take an enforcement action before the start of a remedial action at 95% of Superfund sites having viable, liable responsible parties other than the Federal government.	95%	
Each year through 2011, address all Statute of Limitations cases for Superfund sites with unaddressed total past costs equal to or greater than \$200,000.	100%	